

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	1224	372/43.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 13:21
L13	38	(( absorb\$4 and nonabsorb\$4) and pattern\$3 and clad\$3 and (active or gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:56
L12	0	((saturable adj3 (absorb\$4 and nonabsorb\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:55
L11	0	((saturable adj3 (absorb\$4 and nonabsorb\$4)) and pattern\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:55
L10	0	((saturable adj3 (absorb\$4 and nonabsorb\$4)) and pattern\$3 and clad\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:55
L9	0	((saturable adj3 (absorb\$4 and nonabsorb\$4)) and pattern\$3 and clad\$3 and (active or gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:55
L7	51	"372"/\$\$.ccls. and ((absorb\$4 and nonabsorb\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:41

## EAST Search History

L6	28	"372"/\$\$.ccls. and ((absorb\$4 and nonabsorb\$4) and clad\$4 and (active or gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:39
L4	23	372/43.01-50.1.ccls. and ((absorb\$4 and nonabsorb\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:39
L3	3	372/43.01-50.1.ccls. and ((block\$4 and nonblock\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:38
L2	0	372/43.01.ccls. and ((block\$4 and nonblock\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:38
L1	0	372/43.01.ccls. and ((absorb\$4 and nonabsorb\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:38
S58	0	372/43.015.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:37
S71	116	372/45.013.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:26

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S70	66	372/46.015.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:24
S69	16	372/50.121.ccls. and (absorb\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:24
S68	2	372/50.121.ccls. and (absorber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:23
S67	70	372/50.121.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:23
S66	1	((saturable adj3 absorber) and clad\$4 and (absorb\$3) and (strip adj3 ridge))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:21
S65	1	((saturable adj3 absorber) and clad\$4 and (nonabsorb\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:21
S64	0	"257"/\$\$.ccls. and ((saturable adj3 absorber) and clad\$4 and (nonabsorb\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:20
S63	0	"372"/\$\$.ccls. and ((saturable adj3 absorber) and clad\$4 and (nonabsorb\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:20
S62	0	372/75,76.ccls. and ((saturable adj3 absorber) and clad\$4 and (nonabsorb\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:20
S61	8	372/75,76.ccls. and ((saturable adj3 absorber) and clad\$4 and (absorb\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:19
S60	16	372/9.ccls. and ((saturable adj3 absorber) )	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:18

## EAST Search History

S16	4	372/9.ccls. and ((saturable adj3 absorber) and (passive adj3 Q adj3 switch))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:18
S13	89	372/10.ccls. and (absorber)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 16:18
S59	449	372/50.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:09
S57	0	372/43.014.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:09
S55	64	372/43.01-50.1.ccls. and (semiconductor and clad\$4 and (saturable adj3 absorbing) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:03
S54	11	372/50.1.ccls. and (semiconductor and clad\$4 and (saturable adj3 absorbing) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:01
S53	22	372/45.013.ccls. and (semiconductor and clad\$4 and (saturable adj3 absorbing) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:59
S52	5	372/43.01.ccls. and (semiconductor and clad\$4 and (saturable adj3 absorbing) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:57

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S49	138	(semiconductor and clad\$4 and (saturable adj3 absorbing) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:56
S51	46	((saturable adj3 absorbing adj3 layer ) and cladding )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:42
S48	11	("5258316"   "5444731"   "6144682"   "6259121"   "6365427").PN. OR ("6507595"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 15:31
S46	11	("20020192850"   "20030091080"   "20030091081"   "5648978"   "6122306"   "6215805"   "6219369"   "6337868"   "6580740"   "6608855"   "6674783").PN. OR ("6885804"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:25
S45	4	("5020072"   "5274660"   "5960023"   "6608855").PN. OR ("7065123").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:25
S44	16	("4796273"   "4833687"   "4847856"   "5052015"   "5357538"   "5412496"   "5659562"   "5960023"   "6018534"   "6175581"   "6330268").PN. OR ("6608855"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:24
S43	11	("5020072"   "5602866"   "5659562"   "5818066"   "5821570"   "5960023"   "6337868"   "6455338"   "6472691"   "6608855").PN. OR ("6782022").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:14
S42	4	("5289494"   "5960023").PN. OR ("6472691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:13

## EAST Search History

S41	24	("4881238"   "4961197"   "5073892"   "5173912"   "5175740"   "5247530"   "5436924"   "5717804"   "5745625"   "5751753"   "5764676"   "5790302"   "5841802"   "5845030"   "5926493"   "5930430"   "5993073"   "6072817"   "6081541"   "6118800"   "6252895"   "6337868"   "6400736"   "6472691").PN. OR ("6912237").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:12
S40	15	("4435809"   "4961197"   "5003549"   "5053356"   "5214663"   "5416790"   "5506170"   "5581570"   "5751756").PN. OR ("6072817").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:10